#### WEST VIRGINIA HEALTH CARE AUTHORITY 100 Dee Drive Charleston, WV 25311

#### REQUEST FOR HOSPITAL INPATIENT UNIFORM BILLING DATA

Revised August 25, 2014

#### Data Available

The following data fields are available, subject to limitation, for the time period running from January 1, 2000 to December 31 of the previous calendar year.

Age Group	Discharge Year or Quarter	Payor Group**	Sex	
Admission Year or Quarter	E-Code	Principal Diagnosis	Source of Admission	
Birth Month	FEIN	Principal Procedure	Type of Admission	
Bill Type	HMO Indicator	Patient Discharge Status	State of Residence	
County	HCA Hospital ID	Revenue Codes (45)	Service	
DRG/MSDRG	Hospital Medicare Provider Numbers	Revenue Units (45)	Total Charges	
DRG/MSDRG Version	Length of Stay in Days	Revenue Charges (45)	Zip Code	
DRG/MSDRG -Refined*	MDC	Secondary Diagnoses		
DRG/MSDRG Relative Weight	Refined MDC	Secondary Procedures		

<sup>\*</sup>APS through 2006, APR 2007- present

<sup>\*\*</sup>Payor Groupings: The three most common payor groupings are shown below; others may be requested.

I	Medicare	Medicaid	PEIA	All Other	II	Medicare	Medicaid	PEIA	Non-Govt	All Other
ш	Medicare	Medicaid	PEIA	Workers' Comp		Commercial	Other State Govt		Other States' Govt	
	Other Fed Govt Nonprofit		Emp	nployer/Union Charity		/Self Pay	All	Other		

### **Datasets & Reports Available**

#### 1. Aggregated Datasets

Four subsets of the statewide UB database have been created annually since 1990. All four files are aggregated after sorting on discharges, days of stay, total charges, and DRG or MSDRG case weight. Files PTDRG and PTZIP for 2007 data are split by grouper version 24 (DRG) and 25 (MSDRG).

Available in SAS or text delimited format.

<u>PTDRG:</u> Data are sorted by hospital by state by county by four payor groups (Medicare, Medicaid, PEIA, Other) and DRG, then aggregated into four age cohorts (0-14, 15-44, 45-64, 65 and over); the number of discharges in each cohort is reported.

<u>PTPC:</u> Data are sorted by hospital by state by county by four payor groups by principal procedure; the total number of discharges for each procedure is reported.

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<u>PTDX:</u> Data are sorted by hospital by state by county by four payor groups by principal diagnosis;

the total number of discharges for each diagnosis is reported.

<u>PTZIP:</u> Zip codes with fewer than 30 discharges are set to blanks. Data are then sorted by hospital by

state by county by zip by four payor groups by DRG into four age cohorts (0-14, 15-44, 45-

64, 65 and over): the total number of discharges for each procedure is reported.

#### 2. Certificate of Need and Rate Review Reports

These reports are available only for Certificate of Need and Rate Review Purposes. These reports include acute care data only, excluding state psychiatric hospitals, rehab hospitals and units, and long-term care units of hospitals including swing beds.

The Patient Origin and Cardiac Catheterization reports may be found in PDF format on the West Virginia Health Care Authority website. These reports may also be obtained in alternate formats via this data request form.

<u>Patient Origin:</u> Discharges by hospital by state and county of residence.

<u>Cardiac Catheterization:</u> Procedures and discharges by procedure by hospital and by county.

Open-heart Surgery: Procedures by hospital and by state and county of residence.

#### 3. Custom Datasets

To meet particular needs, the West Virginia Health Care Authority can create custom datasets. All custom requests are evaluated using the following criteria: 1) does the intended use have value and utility; 2) is the data available from other sources; 3) has the minimum data necessary to accomplish the intended use been requested; and 4) if research is the intended use, has an IRB with Federal Wide Assurance approved the request?

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### **Order Sheet**

Note: Omissions or misrepresentation regarding intended use of the data may result in denial of this and future requests.

<u>Identification</u>	
Name:	
Organization:	
Organization Type: Hospital: Consultant: Research: Academic:	
Other (specify):	
Address:	
Phone: FAX: E-Mail:	
Billing Address (if different):	
Contact Person (if different)	
Name:	
Phone: E-Mail:	
*Appropriate uses include, but are not limited to: 1) research (attach protocol and IRB approval); 2) health data analysis, reporting, or planning; and 3) rate review or certificate of need planning.  *Any intended use of data which would contravene the West Virginia Health Care Authority's statutory pu as defined in W.Va. Code § 16-29B-1 will be deemed inappropriate.	
Intended Disclosures of Data*	
Publish Results of Analysis: Yes No	
Third Party** Yes No	

<sup>\*</sup>The re-sale of any requested data is strictly prohibited.

<sup>\*\*</sup>A third party is any entity other than the submitter, including vendors, contractors, and consultants.

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CON & RATE Review Reports \$65 Per Year Requested	Aggregated Datasets \$65 Per Year Requested								
<del></del>	<del>400 x 4x x 444 x 404</del>								
<u>YEAR(s)</u>	YEAR(s)								
Patient Origin	PTDRG								
Cardiac Catheterization	PTPC								
Open Heart	PTDX								
	PTZIP								
FORMAT: SAS xls pdf txt (dlm)	FORMAT: SAS xls pdf txt								
Method of Delivery: Data will be delivered via Secure File Transfer Protocol.									
The Transfer Protocol.									
	<u>a Dataset</u> ar Requested								
* *	Please specify the criteria and check the variables needed below. It is generally helpful to consult with Clinical Analysis Division staff prior to submitting a request. Requests with rough schematics of desired								
Any information about diagnoses or procedures, single DRG, and/or ICD-9-CM diagnosis and procedure code	y or in groups, must be accompanied by the applicable es (CPT codes are not used).								
YEAR(s):									
SOURCE: Statewide: Specific Hospital(s) (list):									
Specific County(ies) (list):									
SERVICE TYPE: All Services: Acute: Rehab: State Psych: Long -Term Care:									

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#### DATA FIELDS REQUESTED:

Non-Sensitive Data Fields: The following fields are generally available if relevant to the intended use.

1	Admission Year	16	Refined MDC
2	Birth month	17	Payor Group
3	Bill Type	18	Principal Diagnosis
4	DRG/MSDRG	19	Principal Procedure
5	DRG/MSDRG Version	20	Patient Discharge Status
6	DRG/MSDRG -Refined*	21	Revenue Codes (45)
7	DRG/MSDRG Relative Weight	22	Revenue Units (45)
8	Discharge Year	23	Revenue Charges (45)
9	E-Code	24	Secondary Diagnoses
10	FEIN	25	Secondary Procedures
11	HMO Indicator	26	Source of Admission
12	HCA Hospital ID	27	Type of Admission
13	Hospital Medicare Provider numbers	28	State of Residence
14	Length of Stay in Days	29	Service (Acute, Rehab, LTC, State Psych)
15	MDC	30	Total Charges

<sup>\*</sup>APS through 2006, APR 2007- present

<u>Sensitive Data Fields</u>: The following fields are available only when absolutely necessary to the intended use, and are subject to extreme restriction.

Note: Requesting a Sensitive data field may subject all data fields, including non-sensitive data fields, to more stringent aggregation, suppression, and restriction.

30	Admission Quarter	Generally not available with length of stay in days.
31	Discharge Quarter	Generally not available with length of stay in days.
32	Age Group	Age is typically reported in cohorts such as 0-14, 15-44, 45-64, and 65+. More specific categories will be subject to minimum cell size restrictions.
33	Sex	Subject to minimum cell size restrictions.
34	County	Subject to minimum cell size restrictions.
35	Zip Code	Subject to minimum cell size restrictions.

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FORMAT: SAS \_\_ xls\_\_ pdf\_\_ txt\_\_ (dlm\_\_\_)

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Detailed description of analysis to be performed:		
Signature:	Date:	